



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

CHAVALA ABHINASH

for successfully completing the course



Essential Mathematics for Machine Learning

with a consolidated score of **51** %

Online Assignments	20.85/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **436**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2024

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL24MA87S1055701092

To verify the certificate



No. of credits recommended: 3 or 4